

THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

1. HIGH STRENGTH ELECTROLYTIC COPPER HIGHLY RESISTANT TO CORROSION AND SEASON CRACKING.
2. FOR COPPER AND COPPERWELD WIRES ONLY.
3. *CONNECTOR CAN BE USED WITH 3 WIRES, BUT IS NOT CSA APPROVED WITH 3 WIRES.
4. **THE CONDUCTOR SIZES SHOWN ARE FOR EQUAL RUN AND TAP COMBINATIONS FOR BOTH SOLID AND STRANDED UNLESS OTHERWISE LISTED.

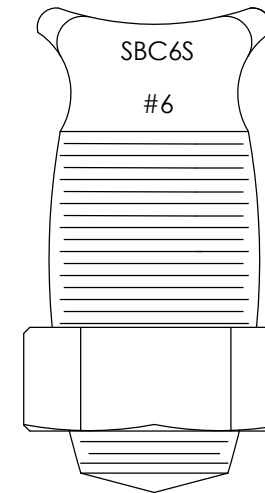
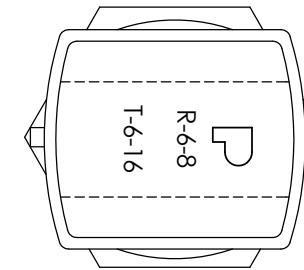
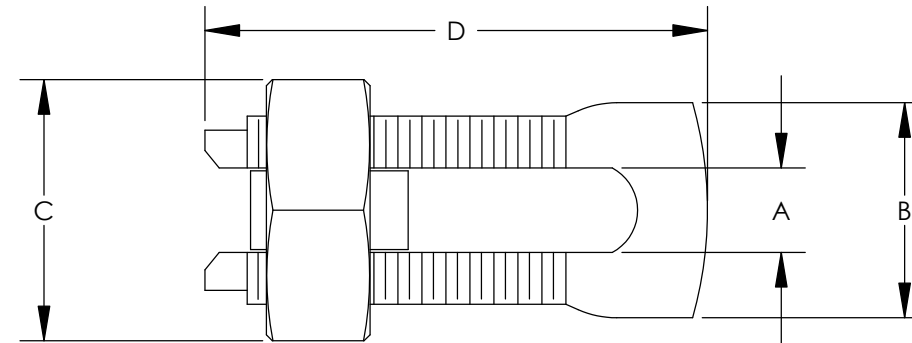


LISTED
47FL



CERTIFIED

CATALOG NUMBER	COPPER CONDUCTOR		MIN. TAP WITH ONE MAX. RUN	APPROXIMATE DIMENSIONS - INCHES				INSTALLATION TORQUE
	RANGE OF EQUAL RUN & TAP			A	B	C	D	
	MIN.	MAX.						
SBC8-C	10 STR	8 STR	16 STR	0.14	0.39	0.55	0.86	80
SBC6S-C	8 STR	6 SOL	16 STR	0.16	0.41	0.62	0.95	165
*SBC6SL-C	8 STR	6 STR	16 STR	0.17	0.41	0.63	1.10	165
SBC4S-C	8 STR	6 STR	14 STR	0.21	0.45	0.69	0.98	165
*SBC4SL-C	8 STR	6 STR	14 STR	0.22	0.45	0.69	1.30	165
SBC3-C	8 STR	4 STR	14 STR	0.27	0.58	0.81	1.16	275
SBC2-C	6 STR	2 STR	14 STR	0.31	0.59	0.86	1.23	275
SBC1/0-L	4 STR	1/0 STR	14 STR	0.37	0.75	0.93	1.55	385
SBC2/0-Q	2 STR	2/0 STR	14 STR	0.42	0.79	1.05	1.72	385
SBC3/0-Q	1 STR	3/0 STR	8 STR	0.53	0.95	1.24	2.07	500
SBC250-Q	1 STR	250 kcmil	8 STR	0.58	1.03	1.36	2.09	650
SBC350-1	2/0 STR	350 kcmil	1/0 STR	0.70	1.16	1.48	2.42	650
SBC500-1	300 kcmil	500 kcmil	2/0 STR	0.81	1.33	1.74	2.83	825



C41512_04

										PANDUIT CORP. TINLEY PARK, ILLINOIS		
										SBC SERIES - COPPER SPLIT BOLT CONNECTOR CUSTOMER DRAWING		
04	11/07	JHNU	JHNU	REVISED WIRE RANGE TABLE TO MATCH CATALOG				UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: (.X) ± (.XXX) ± (.XX) ± ANGLES ±		UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE GIVEN IN INCHES, THIRD ANGLE PROJECTION		
03	7/07	JHNU	JAC	REVISED UL LOGO								
02	7/07	JHNU	JAC	REVISED RUN AND TAP COLUMNS TO REFLECT SPEC.				DRAWN BY JHNU DATE 3/06 CHK'D		SCALE NONE DRAWING NO / CAD FILE C41512 DWG B SIZE		
01	5/07	JHNU	SRBI	REVISED RANGE OF EQUAL MAIN & TAP AND MIN. TAP WITH ONE MAX MAIN								
00	3/06	JHNU	SRBI	DRAWING RELEASED				PC00338	SEE NOTE 1 ABOVE			
REV	DATE	BY	CHK	DESCRIPTION				ECN				